



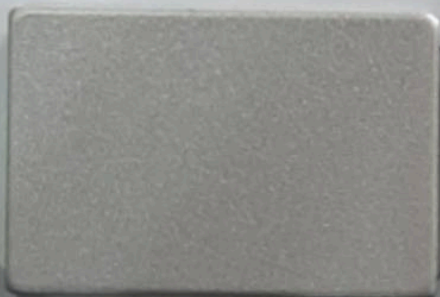
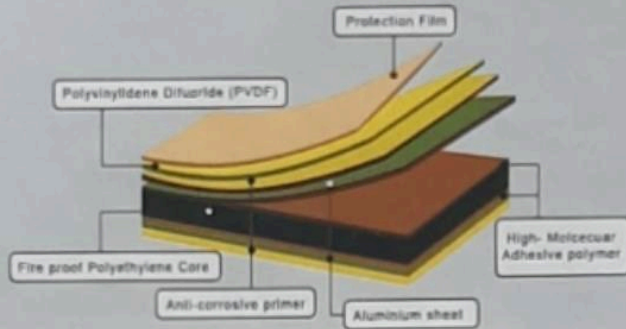
SHINE BOND
ALUMINUM COMPOSITE PANEL



COLOR CHART



SHINE BOND
P.V.D.F / HIGH GLOSS / SHINING
15 YEARS GUARANTEE



SH660 Shiny Silver



SH662 Shiny Gray



SH665 Shiny Copper



SH652 Shiny White



SH650 Shiny Red



SH657 Shiny Black



SH653 Shiny Milk White



SH654 Shiny Gold

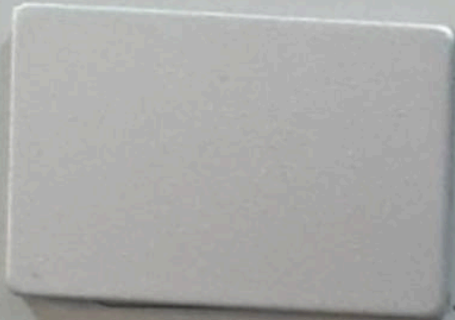


SH656 Shiny Green

The Shine Bond color selection samples displayed above are the closest match possible to the KYNAR 500-Polyvinylidene Difluoride (PVDF) resin paint colors and Polyester colors. There may be a color variance from the above display and between PVDF and Polyester colors



SHINE BOND
P.V.D.F / HIGH GLOSS / SHINING
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SH203 Silver



SH205 Gray



SH206 Black



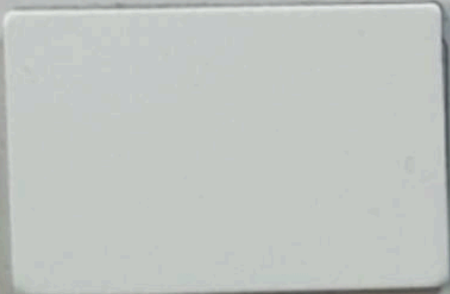
SH214 Champagne



SH224 Gold



SH221 Copper



SH111 White



SH112 Milk White



SH125 Red



SH118 Green



SH116 Blue



SH117 Brown

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P.V.D.F / HIGH GLOSS / SHINING
15 YEARS GUARANTEE



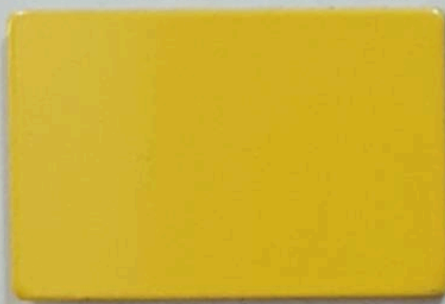
SH101 Glossy White



SH105 Glossy Red



SH106 Glossy Black



SH102 Glossy Yellow



SH103 Glossy Orange



SH126 Rose Silver



SH311 Brushed Silver



SH333 Stone Design



SH128 Blue Silver



SH330 Mirror Silver



SH331 Mirror Gold



SH332 Wooden Finish

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PVDF Coating of Shine Bond have been highly evaluated through the following tests:

Hardness	ASTM D-3363-74 (NCAA II-12)
Flexibility T-Bend	ASTM D-4145-83 (NCAA II-19)
Adhesion	ASTM D-4145-87 (NCAA II-5)
Abrasion falling Sand	ASTM D-968-81
Mortar Resistance	AAMA D-605,2-91 TEST#7 7.2
Detergent Resistance	ASTM D-2248-73 (ECCA T5)
Acid Pollutants	ASTM D-1308-87
	AAMA D-605,2-90 TEST#7 3.1
Alkali Resistance	ASTM D-1308-87
Salt Fog	ASTM B-117-85 (NCAA II-2)
Humidity	ASTM D-2247-87 D714-87
Color Retention	ASTM D-2244-85, D2244-89
Chalk Resistance	ASTM D-659-86, D4214-89

ASTM American Society for Testing and Materials

NCAA National Coil Coaters Association

AAMA American Architectural Manufacturers Association

ECCA European Coil Coating Association

SHINE BOND PROPERTIES

PROPERTY	Unit	Shine bond(41)
GRAVITY	/	1.38
WEIGHT	Kg/M ²	5.5
THERMAL TRANSMITTANCE	Kcal/m hr. °C	1.102
DEFLECTION TEMPERATURE	°C	115
LINEAR E EXPANSION	10 ⁻⁴ /°C	24
TENSILE STRENGTH	Kg/mm ²	8.5
ELONGTION	%	27
BENDING STRENGTH	Kg/CM ²	1.344
BENDING MOMENT	Kg/CM ²	537
ADHESIVE STRENGTH	Kg/in	18
BENDING ELASTIC MODULUS	Kg/mm ²	3.746